

**PATENT COOPERATION TREATY**

**PCT**

**INTERNATIONAL SEARCH REPORT**

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>158,887 PCT</b>	<b>FOR FURTHER ACTION</b> see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. <b>PCT/IL2004/001024</b>	International filing date (day/month/year) <b>09/11/2004</b>	(Earliest) Priority Date (day/month/year) <b>16/11/2003</b>
Applicant <b>SILEX PROJECTS LTD.</b>		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b.  With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.

2.  Certain claims were found unsearchable (See Box II). *(Handwritten mark)*

3.  Unity of invention is lacking (see Box III).

4. With regard to the title,

the text is approved as submitted by the applicant.

the text has been established by this Authority to read as follows:

5. With regard to the abstract,

the text is approved as submitted by the applicant.

the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the drawings,

- a. the figure of the drawings to be published with the abstract is Figure No. 1a

as suggested by the applicant.

as selected by this Authority, because the applicant failed to suggest a figure.

as selected by this Authority, because this figure better characterizes the invention.

- b.  none of the figures is to be published with the abstract.

**INTERNATIONAL SEARCH REPORT**

International Application No PCT/IL2004/001024
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**A. CLASSIFICATION OF SUBJECT MATTER**  
**IPC 7 B05B11/00**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
**IPC 7 B05B**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	GB 2 083 142 A (PFEIFFER KUNSTSTOFFTECHNIK GMBH & CO KG) 17 March 1982 (1982-03-17) cited in the application page 1, line 49 - page 2, line 116; figures 1-6 -----	1
A	DE 197 27 485 A1 (KAUFMANN, RAINER, DIPL.-ING., 27753 DELMENHORST, DE) 7 January 1999 (1999-01-07) figures 1-3 -----	1
A	DE 33 43 680 A1 (SCHUCKMANN, ALFRED VON) 13 June 1985 (1985-06-13) cited in the application page 3, line 3 - line 9 page 6, line 9 - page 8, line 17; figures 1,6 -----	1
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

° Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

14 February 2005

Date of mailing of the international search report

21/02/2005

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## INTERNATIONAL SEARCH REPORT

National Application No  
PCT/IL2004/001024

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 303 851 A (LIBIT ET AL) 19 April 1994 (1994-04-19) cited in the application figures 1-3,7 -----	1
A	US 5 638 994 A (LIBIT ET AL) 17 June 1997 (1997-06-17) figures 1,2,5 -----	1

## INTERNATIONAL SEARCH REPORT

Information on patent family members

National Application No
PCT/IL2004/001024

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
GB 2083142	A	17-03-1982	DE CH FR	3033392 A1 652372 A5 2489791 A1		29-04-1982 15-11-1985 12-03-1982
DE 19727485	A1	07-01-1999	DE WO EP	59803139 D1 9900257 A1 0991526 A1		28-03-2002 07-01-1999 12-04-2000
DE 3343680	A1	13-06-1985	AT AU DE EP JP US	37842 T 3605784 A 3474539 D1 0144879 A2 60204487 A 4651904 A		15-10-1988 12-06-1986 17-11-1988 19-06-1985 16-10-1985 24-03-1987
US 5303851	A	19-04-1994		NONE		
US 5638994	A	17-06-1997	CA EP JP WO	2232678 A1 0934229 A1 11511419 T 9711025 A1		27-03-1997 11-08-1999 05-10-1999 27-03-1997